

Serial No. 10/665,946

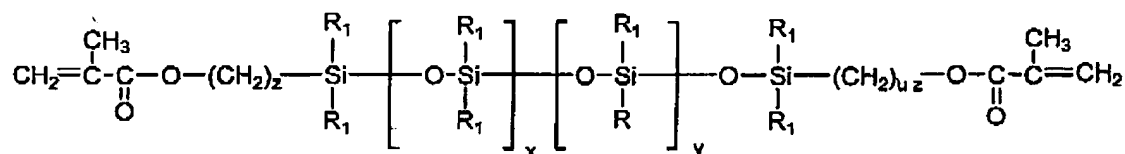
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### AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application

### LISTING OF CLAIMS

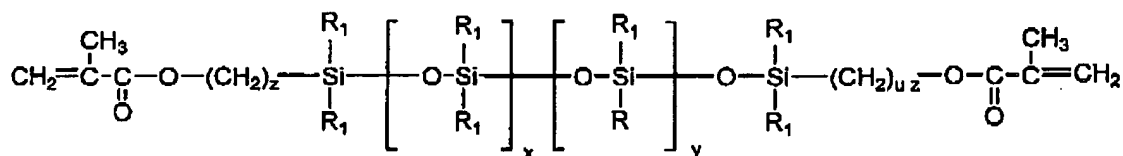
**Claim 1 (currently amended):** An aromatic-based siloxane macromonomer comprising: having a formula of



wherein the R groups are the same or different; each R group comprises an aromatic group having a linking group that covalently attaches the aromatic group to a silicon atom; R<sub>1</sub> is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y and z are natural numbers; and wherein an attachment of the aromatic group to the silicon atom results from a hydrosilylation of an allylic functional group on the aromatic group.

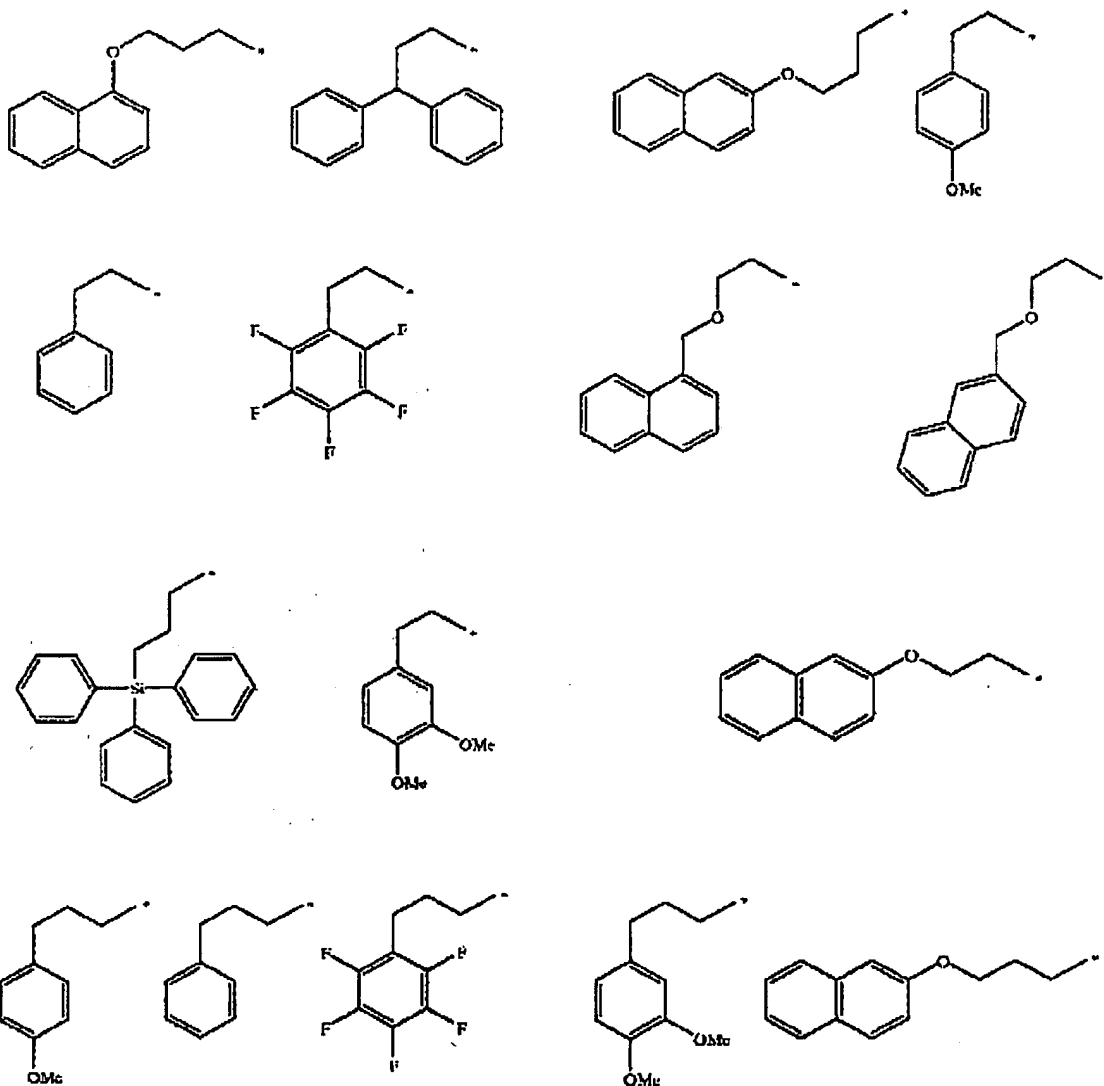
**Claim 2 (previously presented):** The macromonomer of claim 1 wherein said R groups are the same or different C<sub>6-30</sub> aromatic-based substituents.

**Claim 3 (currently amended):** An aromatic-based siloxane macromonomer comprising: having a formula of

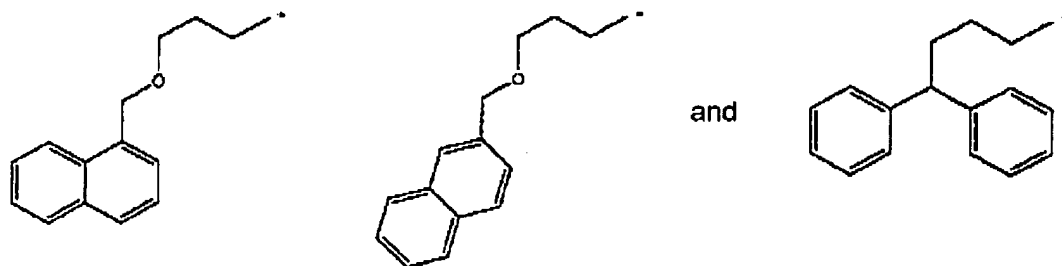


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wherein  $R_1$  is an aromatic-based substituent or an alkyl;  $x$  is a non-negative integer;  $y$ ,  $z$ , and  $u$  are natural numbers; and the  $R$  groups are the same or different aromatic-based substituents selected from the group consisting of



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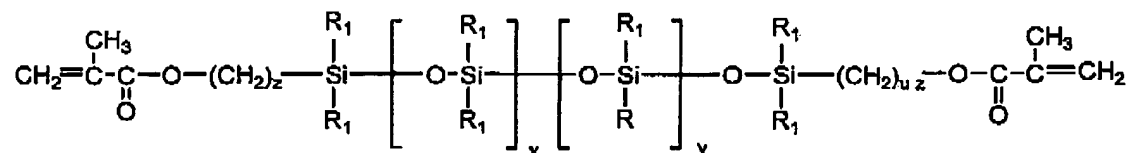


**Claim 4 (currently amended):** The macromonomer of claim 1 wherein said  $R_1$  groups are the same or different aromatic-based substituents or alkyl substituents groups.

**Claim 5 (previously presented):** The macromonomer of claim 1 wherein said  $R_1$  groups are the same or different  $C_{6-30}$  aromatic-based substituents or alkyl substituents.

**Claims 6-20 (canceled)**

**Claim 21 (currently amended):** An aromatic-based siloxane macromonomer ~~comprising:~~ having a formula of



wherein the R groups are the same or different; each R group comprises a ~~derivative of an~~ substituted aromatic group;  $R_1$  is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y and z are natural numbers.

**Claim 22 (new):** The macromonomer of claim 1 wherein said  $R_1$  groups are different aromatic-based or alkyl groups.